

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/549,252
Source: FFW
Date Processed by STIC: 7/18/06

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 07/18/2006

PATENT APPLICATION: US/10/549,252

TIME: 13:25:53

Input Set : A:\CNL70001.APP

Output Set: N:\CRF4\07182006\J549252.raw

```

3 <110> APPLICANT: BAI, HUA
4     SUN, YU
5     ZHOU, JING
6     LI, JIYOU
7     DENG, DAJUN
9 <120> TITLE OF INVENTION: A METHOD FOR IN VITRO DETECTION OF MALIGNANT POTENTIAL
10    OF DYSPLASIA AND ARTIFICIAL NUCLEOTIDE SEQUENCES USED
11    THEREIN
13 <130> FILE REFERENCE: CNL-700.01
15 <140> CURRENT APPLICATION NUMBER: 10/549,252
16 <141> CURRENT FILING DATE: 2005-09-13
18 <150> PRIOR APPLICATION NUMBER: PCT/CN03/000180
19 <151> PRIOR FILING DATE: 2003-03-13
21 <160> NUMBER OF SEQ ID NOS: 8
23 <170> SOFTWARE: PatentIn Ver. 3.3
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 359
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial Sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
32     Synthetic nucleotide sequence
34 <220> FEATURE:
35 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
36     nucleotide sequence
38 <400> SEQUENCE: 1
39 agaggagggg utggutggtu auuagagggt ggggcggauc gcgtagcgtc ggcggutgcg 60
40 gagaggggga gaguagguag cgggcggcgg ggaguagat ggagucggcg gcggggagua 120
41 guatggaguu ttcggutgau tggutgguaa cggucgcggu ucgggggtcgg gtagaggagg 180
42 tgcgggcgut gutggaggcg ggggcgutgu uuaacguauc gaatagttac ggtcggaggu 240
43 cgatuuaggt gggtagaggg tutguagcgg gaguagggga tggcgggcga ututggagga 300
44 cgaagtttgu aggggaattg gaatuaggta gcguttcat tutucggaaa aaggggagg 359
47 <210> SEQ ID NO: 2
48 <211> LENGTH: 359
49 <212> TYPE: DNA
50 <213> ORGANISM: Artificial Sequence
52 <220> FEATURE:
53 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
54     Synthetic nucleotide sequence
56 <220> FEATURE:
57 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
58     nucleotide sequence
60 <400> SEQUENCE: 2

```

RAW SEQUENCE LISTING

DATE: 07/18/2006

PATENT APPLICATION: US/10/549,252

TIME: 13:25:53

Input Set : A:\CNL70001.APP

Output Set: N:\CRF4\07182006\J549252.raw

```

61 agaggagggg utggutggtu auuagagggt gggguggauu gugtgugutu gguggutgug 60
62 gagaggggga gaguagguag uggguggugg ggaguagat ggaguuggug guggggagua 120
63 guatggaguu ttuggutgau tggutgguaa ugguguggu uuggggtugg gtagaggagg 180
64 tgugggugut gutggaggug ggggugutgu uuaauguauu gaatagttau ggtuggaggu 240
65 ugatuaggt gggtagagg tutguagugg gaguagggga tgguggguga ututggagga 300
66 ugaagtttgu aggggaattg gaatuaggta guguttugat tutuuggaaa aaggggagg 359
69 <210> SEQ ID NO: 3
70 <211> LENGTH: 359
71 <212> TYPE: DNA
72 <213> ORGANISM: Artificial Sequence
74 <220> FEATURE:
75 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
76     Synthetic nucleotide sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
80     nucleotide sequence
82 <400> SEQUENCE: 3
83 uutuuuuttt ttucggagaa tcgaagcgt auutgattuu aattuuuutg uaaauttcgt 60
84 uutuuagagt cguucguuat uuutgutuu cgutguagau uututauua uutggatcgg 120
85 uutucgacg taautattcg gtgcgttggg uagcguuuuc guutuuaqua gcuucguau 180
86 utuututauu cgaauucggg ucgcggucgt gguuaguuag tuagucgaag gutuuatgut 240
87 gutuuucguc gucggutuua tgutgutuuu cgucguucgu tguutgutut uuuututut 300
88 guagucgucg agcguacgcg gtucguuuua uuututggtg auuaguuagu uuutuutut 359
91 <210> SEQ ID NO: 4
92 <211> LENGTH: 359
93 <212> TYPE: DNA
94 <213> ORGANISM: Artificial Sequence
96 <220> FEATURE:
97 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
98     Synthetic nucleotide sequence
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
102     nucleotide sequence
104 <400> SEQUENCE: 4
105 uutuuuuttt ttuuggagaa tugaagugut auutgattuu aattuuuutg uaaauttugt 60
106 uutuuagagt uguuuguuat uuutgutuu ugutguagau uututauua uutggatugg 120
107 uutuuagauug taautattug gtgugttggg uaguguuuuu guutuuaqua guguuuguau 180
108 utuututauu ugauuucggg uugugguugt gguuaguuag tuaguugaag gutuuatgut 240
109 gutuuuuguu guuggutuua tgutgutuuu uguuguuugu tguutgutut uuuututuu 300
110 guaguuguug aguguaugug gtuuuuuuu uuututggtg auuaguuagu uuutuutut 359
113 <210> SEQ ID NO: 5
114 <211> LENGTH: 23
115 <212> TYPE: DNA
116 <213> ORGANISM: Artificial Sequence
118 <220> FEATURE:
119 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
120     primer
122 <400> SEQUENCE: 5
123 ttattagagg gtgggcggat cgc

```

23

RAW SEQUENCE LISTING

DATE: 07/18/2006

PATENT APPLICATION: US/10/549,252

TIME: 13:25:53

Input Set : A:\CNL70001.APP

Output Set: N:\CRF4\07182006\J549252.raw

126 <210> SEQ ID NO: 6
127 <211> LENGTH: 21
128 <212> TYPE: DNA
129 <213> ORGANISM: Artificial Sequence
131 <220> FEATURE:
132 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
133 primer
135 <400> SEQUENCE: 6
136 gaccccgaa cgcgaccgta a 21
139 <210> SEQ ID NO: 7
140 <211> LENGTH: 24
141 <212> TYPE: DNA
142 <213> ORGANISM: Artificial Sequence
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
146 primer
148 <400> SEQUENCE: 7
149 ttattagagg gtgggggtgga ttgt 24
152 <210> SEQ ID NO: 8
153 <211> LENGTH: 22
154 <212> TYPE: DNA
155 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
159 primer
161 <400> SEQUENCE: 8
162 caaccccaaa ccacaaccat aa 22

VERIFICATION SUMMARY

DATE: 07/18/2006

PATENT APPLICATION: US/10/549,252

TIME: 13:25:54

Input Set : A:\CNL70001.APP

Output Set: N:\CRF4\07182006\J549252.raw